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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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(Only for new nonprovisional applications under 37 CFR 1.53(b))	, i
Attorney Docket No. 42390.P13009 (maximum 12 characters) First Named Inventor Green	
Title: HORIZONTAL WHEEL USER INPUT DEVICE	
Express Mail Label No. EL672745977US	

UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO:	Commissioner for Patents Box Patent Application Washington, D. C. 20231-0001	

ADDRESS TO:	Commissioner for Patents Box Patent Application Washington, D. C. 20231-0001							
APPLICATION See MPEP cha	ELEMENTS pter 600 concerning utility patent application contents.							
1. <u>X</u>	X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)							
2.	Applicant Claims Small Entity Status. (37 CFR 1.27)							
3. <u>X</u>	Specification (Total Pages 11) (preferred arrangement set forth below)  - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure							
4. <u>X</u>	Drawings (35 USC 113) (Total Sheets <u>2</u> )							
5. <u>X</u>	Oath or Declaration (Total Pages <u>4</u> )							
	a Newly Executed (Original or Copy)							
	b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)							
	<ul> <li>i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>							
	c. X Unsigned.							
6	Application Data Sheet. (37 CFR 1.76)							
7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
8. (if applicable a	Nucleotide and/or Amino Acid Sequence Submission , all necessary)  Computer Readable Form (CRF)							
b	Specification Sequence Listing on iCD-ROM or CD-R (2 copies), or iipaper							
	Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS							
1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							

	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)				
	b. Power of Attorney				
11.	English Translation Document (if applicable)				
12.	a. Information Disclosure Statement (IDS)/PTO-1449	a. Information Disclosure Statement (IDS)/PTO-1449			
	b. Copies of IDS Citations				
13.	Preliminary Amendment				
14.	X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
17.	Other:				
9	a CONTINUING APPLICATION, check appropriate box and supply the requisite information:				
	Continuation Divisional Continuation-in-part (CIP)  r Application No.: Examiner Group Art Unit  a continuation/ divisional/ CIP of prior application no. ,  a continuation/ divisional/ CIP of prior application no. ,  CIP of prior application no. ,  (List entire chain of priority)				
(which	acontinuation/divisional/CIP of prior application no				
For C	t(s): Also include a Preliminary Amendment to amend the specification to claim priority.  TINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which are the prior application of the accompanying the prior application.	n			
conti	eclaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying tion or divisional application and is hereby incorporated by reference. The incorporation can only be on when a portion has been inadvertently omitted from the submitted application parts.				
relied 18B. assig	tion or divisional application and is hereby incorporated by reference.  The incorporation can only be				
relied 18B. assig	tion or divisional application and is hereby incorporated by reference. The incorporation can only be on when a portion has been inadvertently omitted from the submitted application parts.  atement under 37 CFR 3.73(b) for continuing application:  e undersigned states that (name of assignee) is the of the entire right, title, and interest in the accompanying patent application by virtue of an assignment in the Patent and Trademark Office at Reel. No Frame No (or a copy of				
contined 18B. assig recor which	tion or divisional application and is hereby incorporated by reference. The incorporation can only be on when a portion has been inadvertently omitted from the submitted application parts.  atement under 37 CFR 3.73(b) for continuing application:  e undersigned states that				
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18B. assig	tion or divisional application and is hereby incorporated by reference. The incorporation can only be on when a portion has been inadvertently omitted from the submitted application parts.  atement under 37 CFR 3.73(b) for continuing application:  e undersigned states that				
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18B. assig recor which	tion or divisional application and is hereby incorporated by reference. The incorporation can only be on when a portion has been inadvertently omitted from the submitted application parts.  atement under 37 CFR 3.73(b) for continuing application: e undersigned states that				
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18B. assigrecorwhich 19. X NAM ADD	tion or divisional application and is hereby incorporated by reference. The incorporation can only be on when a portion has been inadvertently omitted from the submitted application parts.  atement under 37 CFR 3.73(b) for continuing application: e undersigned states that				
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18B. assig recor which	tion or divisional application and is hereby incorporated by reference. The incorporation can only be on when a portion has been inadvertently omitted from the submitted application parts.  aterment under 37 CFR 3.73(b) for continuing application:  e undersigned states that				

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	cation No		yet assig	gned			
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				nt Number <u>2-2666</u> nt Name			
	[ ]	•		Iditional Fee Required Under 37 CFR 1	.16 and 1.	17	
	[ ]	Applica	ant clair	ns small entity status. See 37 CFR 1.2	7		(sp
2.	_X_	Payme	nt Enclo	Money Order			
				Other			
FEE	CALCUL	ATION					,
1.	BASIC	FILING F	EE				• • •
	e Entity	<u>Small I</u>					
Fee	Fee	Fee Code	Fee (\$)	Fee Description			Fee Paid
Code	(\$) 740	201	(\$) 370	Utility application filing fee			740.00
106	330	206	165	Design application filing fee			
107	510	207	255	Plant filing fee			
108	740	208	370	Reissue filing fee			
114	160	214	80	Provisional application filing fee			
					SUBTO	TAL (1)	\$ <u>740.00</u>
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-		<u> </u>		Extra Claims		elow	Fee Paid
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Fee	Fee	Fee	Fee				
Code		Code	(\$)	Fee Description			
103	18	203	9	Claims in excess of 20			
102	84	202	42	Independent claims in excess of 3	,		
104	280	204	140	Multiple dependent claim, if not paid	i original na	tant	
109	84	209	42 9	**Reissue independent claims over of **Reissue claims in excess of 20 and	higiliai pa Lover oria	inal nater	nt
110	18	210	9	Neissue Ciainis III excess of 20 and			
					SUBT	OTAL (2)	\$

## **FEE CALCULATION (continued)**

## ADDITIONAL FEES

Large E	Entity	Small Er	ntity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
099	8,800	099	8,800	Request for inter parties reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	`
581	40	581	40	Recording each patent assignment per	
				property (times number of properties)	
146	740	246	370	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
148	110	248	55	Statutory Disclaimer	
149	740	249	370	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design	
				application	
195	300	195	300	Publication fee for early, voluntary, or normal pub.	
196	300	196	300	Publication fee for republication	
194	130	194	130	Request for voluntary publication or republication	
098	130	098	130	Processing fee under 37 CFR 1.17(i) (except provisionals	·)
091	1,280	091	1,280	Acceptance of unintentionally delayed claim for priorit	y
Other I	fee (specif	fv)			
Other 1	fee (specif	fy)	<del></del> .		
				SUBTOTAL (3) \$.0	0
*Reduc	ed by Basic	Filing Fee	Paid	()	
	IITTED B				
		ed Name:	John I	P.Ward	
Signa			//L	Date: <u>December 28, 2001</u>	
Reg. N	Number:	40,216		Telephone Number: (408) 720-8300 x237	

## EXPRESS MAIL CERTIFICATE OF MAILING

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Box Potent Application Commissioner for Patents Washington, D.C. 20231-0001.

Judy L/Steinkraus

Serial/Patent No.: <b>tba</b> Client: Intel Corporation	Filing/Issue Date: December 28, 2001
Title: HORIZONTAL WHEEL USER INP	DIPLOEVICE
BSTZ File No.: 42390 . P13009	Atty/Secty Initials: IPW: ixs
Date Mailed: December 28, 2001	Docket Due Date: n/a
	Patent & Trademark Office on the date stamped hereon:
Amendment/Response ( pgs.)	Express Mail No EL6/2/459//US (Check No. 4/36)
Appeal Brief ( pgs.) (in triplicate)	Month(s) Extension of Time Amt. \$740.0
Application Utility (11 pgs., with cover and abstract)	himmaton Disclosue Statement & PTO 1449 (pgs.) Check No
Application Rule 1.53(b) Continuation ( pgs.)	☐ Issue Fee Transmittal Amt
Application - Rule 1.53(b) Divisional (pgs.)	☐ Notice of Appeal
Application - Rule 1.53(b) CIP ( pgs.)	Petition for Extension of Time
Application Rule 1.53(d) CPA Transmittal (pgs.)	Petition for
Application Design (pgs.)	Postcard
☐ Application PCT (pgs.)	Power of Attorney (pgs.)
☐ Application - Provisional (pgs.)	Preliminary Amendment (pgs.)
☐ Assignment and Cover Sheet	Reply Brief (pgs.)
Certificate of Mailing	Response to Notice of Missing Parts
■ Declaration & POA (4 pgs.) (unexecuted	d) [ Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Does & Org & Copy of Inventors Signed Letter ( ps)	Transmittal Letter, in duplicate (2 pages)
Drawings: 2 # of sheets includes figures	Fee Transmittal, in duplicate (2 pages)
Figs, 1 and 2	
Other:	